	Application No.	Applicant(s)
Notice of Allowability	09/942,066	WANG ET AL.
	Examiner	Art Unit
	Monica A Fontaine	1732
The MAILING DATE of this communication apperation apperation allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in the or other appropriate communice GHTS. This application is subpand MPEP 1308.	nis application. If not included cation will be mailed in due course. THIS
1. This communication is responsive to <u>Amendment filed 17.</u>	<u>rune 2004</u> .	
2. X The allowed claim(s) is/are <u>1,3-16 and 18-45</u> .		
3. \boxtimes The drawings filed on <u>29 August 2001</u> are accepted by the	Examiner.	
 4. ☐ Acknowledgment is made of a claim for foreign priority una) ☐ All b) ☐ Some* c) ☐ None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority documents have Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	been received. been received in Application N	No
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		reply complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give		
6. CORRECTED DRAWINGS (as "replacement sheets") mus	t be submitted.	
(a) ☐ including changes required by the Notice of Draftspers	on's Patent Drawing Review (PTO-948) attached
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	S Amendment / Comment or in	the Office action of
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the	84(c)) should be written on the c ne header according to 37 CFR 1	drawings in the front (not the back) of I.121(d).
7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT I	sit of BIOLOGICAL MATER FOR THE DEPOSIT OF BIOLO	IAL must be submitted. Note the DGICAL MATERIAL.
Attachment(s)	5 DN Constitution	and Detect Application (DTO 450)
 Notice of References Cited (PTO-892) D Notice of Draftperson's Patent Drawing Review (PTO-948) 		mal Patent Application (PTO-152)
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0	Paper No./Ma	ail Date
Paper No./Mail Date4. Examiner's Comment Regarding Requirement for Deposit	8. X Examiner's Sta	atement of Reasons for Allowance
of Biological Material	9. Other	

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DETAILED ACTION

This office action is in response to the Amendment filed 17 June 2004.

Allowable Subject Matter

Claims 1, 3-16, and 18-45 are allowed.

The following is an examiner's statement of reasons for allowance: The prior art of record neither teaches nor suggests the claimed method for removing volatile components from a polymer powder, wherein said polymer powder meets the chemical structure limitations of claims 1 and 32, and wherein powder seals are used within the extruder, downstream of the powder conveying section and upstream from the kneading/melting section and vacuum vent. Regarding the examiner's arguments to the contrary (see Final Rejection, mailed 16 April 2004), it is hereby noted by the examiner that upon further review of prior art in the extrusion field, powder seals and melt seals operate via different principles and would not be considered interchangeable.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. The following patent is cited to further show the state of the art with regard to processes involving polycarbonate resin powders:

U.S. Patent 6,492,485 to Gohr et al. (It is especially noted that this patent contains processes dealing with polycarbonate powders, but there is no suggestion of using a powder seal instead of a melt seal.)

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Monica A Fontaine whose telephone number is 571-272-1198. The examiner can normally be reached on Monday-Friday 7:30am-5:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mike Colaianni can be reached on 571-272-1196. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Maf

June 29, 2004

LEO B. TENTONI PRIMARY EXAMINER

ART UNIT 19732

Leo B. Tentoni